

WHAT IS CLAIMED IS:

1. An atmospheric pollutant treatment structure comprising:
cooling fins for air cooling a cylinder portion of an engine; and
a catalyst layer for treating atmospheric pollutants, said catalyst layer being formed on the cooling fins.
2. The atmospheric pollutant treatment structure according to claim 1, wherein part of an engine main body including said cylinder portion is covered with a shroud forming with said engine main body a cooling air passage and said catalyst layer is formed on at least either an outer surface of a fan fixed to a crankshaft and disposed inside said cooling air passage or an inner surface of said shroud.
3. An atmospheric pollutant treatment structure comprising:
an air flow passage formed in a body cover of a vehicle; and
a catalyst layer for treating atmospheric pollutants, said catalyst layer being formed on an inner surface of said body cover so as to face said air flow passage.
4. An atmospheric pollutant treatment structure comprising:
an air cleaner being exposed to a flow of air flowing through said air cleaner;
and
a catalyst layer for treating atmospheric pollutants, said catalyst layer being

disposed in an air cleaner so as to be exposed to a flow of air flowing through said air cleaner.

5. An atmospheric pollutant treatment structure comprising:

an air flow passage being formed in a transmission case covering a belt type continuously variable transmission across an area from an engine to a rear wheel of a vehicle; and

a catalyst layer for treating atmospheric pollutants, said catalyst layer being provided in said transmission case so as to face said air flow passage.

6. The atmospheric pollutant treatment structure enabling treatment of pollutants during operation of a vehicle according to claim 1, wherein said pollutants are ozone.

7. The atmospheric pollutant treatment structure enabling treatment of pollutants during operation of a vehicle according to claim 2, wherein said pollutants are ozone.

8. The atmospheric pollutant treatment structure enabling treatment of pollutants during operation of a vehicle according to claim 3, wherein said pollutants are ozone.

9. The atmospheric pollutant treatment structure enabling treatment of pollutants during operation of a vehicle according to claim 4, wherein said pollutants are ozone.

10. The atmospheric pollutant treatment structure enabling treatment of pollutants during operation of a vehicle according to claim 5, wherein said pollutants are ozone.

11. An atmospheric pollutant treatment structure comprising:
an engine;
an air intake passage for supplying cooling air to said engine; and
a catalyst layer being disposed between said an air intake passage and said engine for treating pollutants in the air.

12. The atmospheric pollutant treatment structure according to claim 11, and further including cooling fins extending from an exterior surface of the engine; and
said catalyst layer for treating atmospheric pollutants being formed on the cooling fins.

13. The atmospheric pollutant treatment structure according to claim 11, wherein part of the engine is covered with a shroud and said air intake passage being formed between said shroud and said engine and said catalyst layer is formed on one of an outer surface of a fan fixed to a crankshaft and disposed inside said cooling air passage and an inner surface of said shroud.

14. The atmospheric pollutant treatment structure according to claim 11, wherein said catalyst layer is formed on an inner surface of said body cover so as to face said air flow passage.

15. The atmospheric pollutant treatment structure according to claim 11, wherein said catalyst layer is disposed in an air cleaner so as to be exposed to a flow of air flowing through said air cleaner.

16. The atmospheric pollutant treatment structure according to claim 11, wherein said catalyst layer is a manganese compound.

17. The atmospheric pollutant treatment structure according to claim 12, wherein said catalyst layer is a manganese compound.

18. The atmospheric pollutant treatment structure according to claim 13, wherein said catalyst layer is a manganese compound.

19. The atmospheric pollutant treatment structure according to claim 14, wherein said catalyst layer is a manganese compound.

20. The atmospheric pollutant treatment structure according to claim 15, wherein said catalyst layer is a manganese compound.